

Docket No.: 050103-0537 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Customer Number: 49745

Nobuo KURATAKA, et al.

Confirmation Number: 1915

Application No.: 10/603,088

Group Art Unit: 1765

Filed: June 25, 2003

Examiner: Ahmed, Shamim

For: METHOD FOR PROTECTING SURFACE OF STAMPER/IMPRINTER DURING

MANUFACTURE THEREOF

POWER OF ATTORNEY BY ASSIGNEE

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SEAGATE TECHNOLOGY LLC, assignee of the above-identified application by assignment dated November 13, 2003, a copy of which is attached hereto, hereby appoints Seagate Technology LLC; and the registered practitioners of McDermott Will & Emery LLP, included in the Customer Number provided below with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CUSTOMER NUMBER 49745

Please send all correspondence associated with Customer Number 49745 to:

By:

John A. Hankins
McDERMOTT WILL & EMERY LLP

600 13th Street, N.W.

Washington, DC 20005-3096 Telephone: (202)756-8000

Respectfully submitted,

Dated: 19,2006

Name Raghunath S. Minisandram, Esq.
Title: Sr. Director of Intellectual Property



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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Nobuo Kurataka et al.
Application No./Patent No.: 10/603,088 Filed/Issue Date: June 25, 2003
Entitled: METHOD FOR PROTECTING SURFACE OF STAMPER/IMPRINTER DURING MANUFACTURE THEREOF
SEAGATE TECHNOLOGY LLC, a Limited Liability Company, (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. 🔀 the assignee of the entire right, title, and interest; or
2. an assignee of an undivided part interest
in the patent application/patent identified above by virtue of either:
A. [X] An assignment from the inventor(s) of the patent application/patent above. The assignment was recorded in the Patent and Trademark Office at Reel <u>014710</u> , Frame <u>0107</u> , or for which a copy thereof is attached.
OR
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From:
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
2. From: To:
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
3. From: To:
The document was recorded in the Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
[] Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFT Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]
The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.
May 19 2006 Reghalts S. Minuden Signature
Raghunath S. Minisandram, Esq. Typed or printed name
Sr. Director of Intellectual Property Title

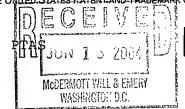


UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED.SIATES PATENT AND TRADEMARK OFFICE

JUNE 09, 2004

MCDERMOTT WILL & EMERY AARON WEISSTUCH, PH.D. 600 13TH STREET, N.W. WASHINGTON, DC 20005-3096





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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 50103537

ASSIGNOR:

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DOC DATE: 11/13/2003

ASSIGNOR:

FORMATO, CHRISTOPHER J.

DOC DATE: 11/13/2003

ASSIGNOR:

WANG, HONG YING

DOC DATE: 11/13/2003

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014710/0107 PAGE 2

SERIAL NUMBER: 10603088 FILING DATE: 06/25/2003

PATENT NUMBER: ISSUE DATE:

TITLE: METHOD FOR PROTECTING SURFACE OF STAMPER/IMPRINTER DURING

MANUFACTURE THEREOF

SAUNDRA BALLENGER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

REC (Rev. 10/02)

11-24-2003



U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office Docket No.: 50103-537 to the Honorable Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereto: 2. Name and address of receiving party(ies): 1. Name of Conveying Party(ies): Nobuo Kurataka, Christopher J. Formato and Hong Ying Wang Name: SEAGATE TECHNOLOGY LLC Address: 920 Disc Drive Additional name(s) of conveying party(ies) attached? \(\sumsymbol{\text{Yes}}\) Yes \(\sumsymbol{\text{No}}\) P.O. Box 66360 3. Nature of Conveyance: Scotts Valley, CA 95067-0360 ☐ Assignment Merger Security Agreement Change of Name Other Execution Date: November 13, 2003 4. Application number(s) or patent number(s): If the document is being filed together with a new application, the execution date of the application is: A. Patent Application No(s). B. Patent No(s). 10/603,088 Additional numbers attached? Yes No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41) Name: MCDERMOTT, WILL & EMERY \$40.00 Internal Address: Enclosed Authorized to be charged to deposit account 8. Deposit account number: Street Address: 600 13th Street, N.W. 500417

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20005-3096

Zip:

9. Statement and signature.

City:

Washington

D.C.

State:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Aaron Weisstuch, Ph.D. 41,557

November 19, 2003

Name and Registration No. of Person Signing

Date

Total number of pages including cover sheet:

OMB No. 06/1-0027 (exp. 6/30/2005)

11/21/2003 ECOOPER 00000073 500417 10603088

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40.00 DA

Docket No.: 50103-537

ASSIGNMENT

WHEREAS WE, Nobuo KURATAKA, Christopher J. FORMATO, and Hong Ying WANG of Campbell, California; Brentwood, California; and Fremont, California, respectively, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled METHOD FOR PROTECTING SURFACE OF STAMPER/IMPRINTER DURING MANUFACTURE THEREOF, for which an application for United States Letters Patent was filed on June 25, 2003, and identified by United States Serial No. 10/603,088;

AND WHEREAS, SEAGATE TECHNOLOGY LLC, a Limited Liability Company of the State of Delaware, and having an address of 920 Disc Drive, P. O. Box 66360, Scotts Valley, California 95067-0360 is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, We do hereby sell, assign, transfer and set over unto SEAGATE TECHNOLOGY LLC, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including the right of priority and including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, We hereby agree with the said assignee that We will not execute any writing or do any act whatsoever conflicting with these presents, and that We will, at any time upon request, without further or additional consideration but at the expense of said assignee, execute such additional assignments and other writings and do such additional acts as said assignee may deem necessary or desirable to perfect the assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and assignee;

AND We request the Commissioner for Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said SEAGATE TECHNOLOGY LLC, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

11-13-03	- bob funt	
Date 1/- 13-2003	Nohno Kurataka	
Date 11-13 - 2003	Christopher J. Formato	
Date	Hong Ying Wang	
Date		
On this day of)) SS:) November, 20 3 before me personally own to be the person named in and who executed the above that he/she executed the same for the uses and purposes	
SARALYN D, BROWN	Notes Public	
Commission # 1289866 Notary Public - California & Santa Clara County My Carrent Expires Nov 30, 2004	My commission expires	
STATE OF <u>California</u> COUNTY OF <u>Alameda</u>)) SS: .)	
On this 13 day of November , 2003, before me personally appeared Christopher J. Formato, to me known to be the person named in and who executed the above instrument, and acknowledged to me that he/she executed the same for the uses and		
purposes therein set forth.	Mard D. Brown	
SEAL	Notary Public My commission expires	
SARALYN D. BROWN Commission # 1285846 Notary Public - Colifornia Sainta Clara County	iviy commission expires	

STATE OF <u>California</u>	
COUNTY OF Alaneda) SS:)
on this 13 day	of November 2003 before me personally
Wong to me	known to be the person named in and who executed the above me that he/she executed the same for the uses and purposes
therein set forth.	
	/ and D. Bur
SEAL	Notary Public (
	My commission expires